

Olivia Chen

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Availability: January-June 2025 | <https://github.com/OliviaChen>

Education

Northeastern University, Boston, MA

Expected: May 2027

Khoury College of Computer Sciences, *Candidate for a Bachelor of Science in Computer Science and Mathematics* GPA: 3.7/4.0

Related Courses: Object Oriented Design • Algorithms & Data Structures • Programming in C++ • Computer Systems • Calculus 3 • Logic & Computation • Linear Algebra

Computer Knowledge

Languages: *Proficient* – Java • Python • mySql, Lua

Systems: Windows XP/Vista/7/10 • Mac OS

Software: Eclipse • IntelliJ • Visual Studio • GitHub

Projects

Energy Consumption Dashboard, ASP.next, C#

June - August 2023

- Build RESTful API in API.net Core to handle energy requests
- Used Entity Framework to work with MySql to store energy readings

Roblox Obby, Lua

August 2024

- As a passion project, created and deployed a roblox Obby
- Users have to go through different mazes and obstacles each level until the end
- Learned 3d modelling (in roblox) and shape configuration along with developing in Lua

Work Experience

Web Development Intern, Boston, MA

June 2024 - August 2024

- Worked for a technology company, helping maintain their pre-existing codebase and regularly updating with new readings and keeping up the database
- Improved the front-end development assisting with the UI/UX and enhancing interactive elements

Teaching Assistant Northeastern, Boston, MA

January 2024 - present

- Worked as a teaching assistant for Fundies 1 and 2
- Helping students review for exams, conducting office hours and holding lab sessions
- Assisted in grading and also with development of new grading technology to be used by the professor and TA's

Interests

Building new things, energy management and efficiency, nature walks and hiking, waterfalls